

Atty. Docket No. MS1 US

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Mark Sale

Group Art Unit: 2121

Appl. No.: 09/878,686

Filed: 11 June 2001

For: Unsupervised Machine Learning-Based  
Mathematical Model Selection

10 October 2001

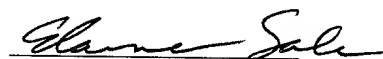
Customer Service Center  
Initial Patent Examination Division  
Assistant Commissioner for Patents  
Washington, DC 20231

**RESPONSE TO FILE ABSTRACT ON A SEPARATE SHEET**

Sir:

In response to the Notice to File Corrected Application Papers dated 13 August 2001 for the above referenced patent application, Applicant submits a copy of the Abstract on a separate sheet. A copy of the Notice to File Corrected Application Papers is attached.

Respectfully submitted,

  
Elaine Sale  
Registration No. 41,286

Elaine Sale  
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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Customer Service Center, Initial Patent Examination Division, Assistant Commissioner for Patents, Washington, DC 20231, on 10 August 2001.

  
Elaine Sale



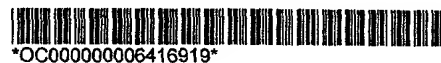
## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/878,686	06/11/2001	Mark Edward Sale	MS1 US

CONFIRMATION NO. 2043

## FORMALITIES LETTER



\*OC000000006416919\*

Elaine Sale  
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Raleigh, NC 27614

Date Mailed: 08/13/2001

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Abstract must be on a separate sheet.

*A copy of this notice MUST be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY